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TRANSMITTAL		Filing Date	Feb 14, 2001		
FORM		First Named Inventor	Lenz, Gary A.		
(to be used for all correspondence after initial filing)		Art Unit	2857		
		Examiner Name	Assouad, Patrick J.		
Total Number of Pages in This Submission	12	Attorney Docket Number	800558		
ENCLOSURES (check all that apply)					
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After Final		Petition to Convert to a Provisional Application		Propri	etary Information
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lenz, et al.

Application No.: 09/783,707

Filed: 2/14/2001

Title: System and Method for Monitoring and Control

of Processes and Machines

Group Art Unit: 2857

Examiner: Patrick J. Assouad

Attorney Docket No.: 800558

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1350

RESPONSE UNDER 37 CFR 1.111

Introductory Comments

Dear Sir:

Applicant thanks the Office for the careful consideration given the application in the communication of November 6, 2003. In response to the *Ex Parte Quayle* Office Action of November 6, 2003, a replacement sheet for drawing Figure 1 is enclosed that has the designated legend "Prior Art" affixed to the drawing, as required by the Office. Claim 32 has also been amended to overcome the Office objection of a lack of nexus between the elements of the claim. No new matter has been introduced into the specification by these amendments. Please amend the claims as follows: